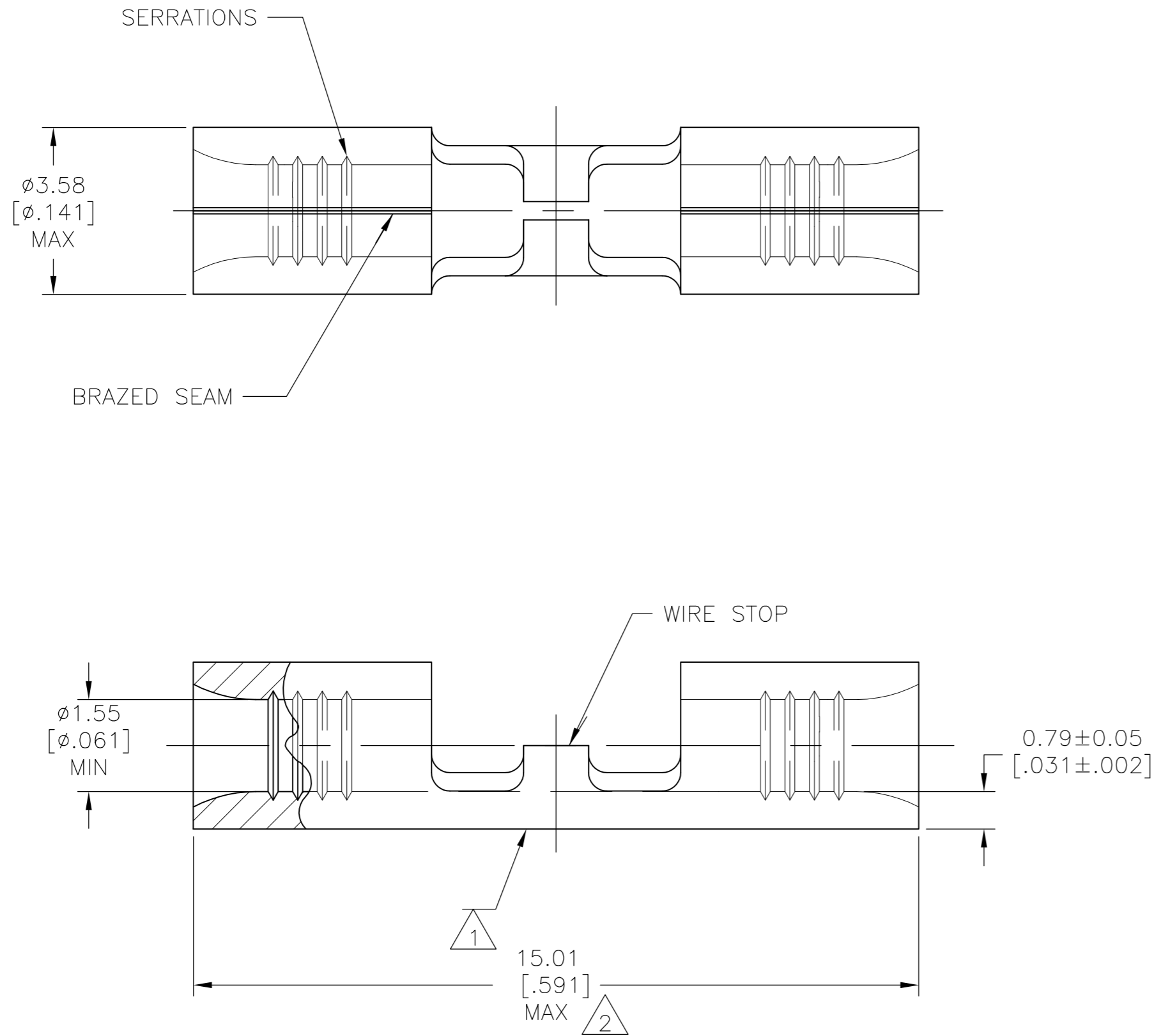


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
G	14	L	REVISED PER ECO-10-012870	27APR11	HMR DR



AMP
 WIRE RANGE
 22-16 AWG
 SOLID OR STRANDED

- 1 STAMP AMP 22-18* APPROX AS SHOWN 22-16 SPLICES ARE STAMPED 22-18 IN CORDANCE WITH MILITARY SPEC SAE AS7928 COMMERCIAL WIRE RANGE IS 22-16
- 2 MAXIMUM LENGTH DOES NOT INCLUDE MANUFACTURING TABS
- 3 COPPER PER ASTM B-152 ANNEALED
- 4 TIN PLATE 0.00254[.000100] MIN THK PER ASTM B545.
- 5 GOLD PLATE 0.00127[.000050] MIN EXT THK PER ASTM B488 TYPE 1, CODE C OVER NICKEL PLATE 0.00127[.000050] MIN EXT THK PER SAE AMS QQ-N-290. OVER Cu FLASH PER SAE AMS 2418
- 6 UL LISTED E13288, 22-16 AWG SOLID OR STRANDED.
- 7 CSA CERTIFIED LR7189, 22-16 AWG SOLID OR STRANDED

**AMP INCORPORATED
 CUSTOMER SERVICE SYSTEMS**

MAX RECOMMENDED OPERATING TEMPERATURE:
 SEE TABLE

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
 1-800-522-6752

VOLTAGE RATING:
 NOT APPLICABLE

FOR APPLICATION TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
 1-800-722-1111

WIRE CROSS SECTIONAL AREA RANGE:
 0.26-1.65mm² [509-3,260] CIR MILS
 SOLID OR STRANDED

FOR ORDER ENTRY

1-800-526-5142

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

FINISH	MAX TEMP	QUANTITY	PACKAGE TYPE	FINISH	PART NO
5	260° C	1000	LOOSE PIECE	5	2-321801-6
4	170° C	5000	2-321801-3 ON TAPE	4	2-321801-4
4	170° C	1000	LOOSE PIECE	4	2-321801-3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TA BRINKMAN 4-13-93			
DIMENSIONS: mm [INCHES]		CHK DA PATTERSON 4-13-93			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DE MILLER 4-13-93			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME			
MATERIAL		PRODUCT SPEC	SPLICE, BUTT, STRAP, SOLISTRAND™		
FINISH		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
3	4 5	WEIGHT	A2	00779	C=321801
CUSTOMER DRAWING		RESTRICTED TO	SCALE	SHEET	REV
			10:1	1 of 1	L